

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 2002329205 A

(43) Date of publication of application: 15.11.2002

(51) Int. Cl. G06T 7/00
A61B 5/117

(21) Application number: 2001136428

(22) Date of filing: 07.05.2001

(71) Applicant: MATSUSHITA ELECTRIC IND CO
LTD(72) Inventor: KODAIRA JUNKO
ASAHI HIROYUKI(54) INFORMATION PROCESSOR AND
FINGERPRINT AUTHENTICATING METHOD

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a fingerprint authenticating method and an information processor which can accurately identify a person even if a fingerprint is different from a registered fingerprint owing to a flaw, rough skin, etc., when collated.

SOLUTION: Feature points of the fingerprint are divided into blocks, a block including the flaw, rough skin, etc., is excluded from objects of collation for fingerprint authentication, and the feature points in the areas other than the excluded block are collated.

COPYRIGHT: (C)2003.JPO

